

# 18650 Lithium-Ion Rechargeable Battery

This is a high-performance 18650 lithium-ion rechargeable battery. It has a nominal voltage of 3.7V and a capacity of 2200mAh, providing 8.14Wh of energy.



## Product Overview

### High-Performance 18650 Battery

This 18650 lithium-ion rechargeable battery is engineered for reliability and versatility across a wide range of applications. It offers a stable 3.7V nominal voltage and 2200mAh capacity, making it an ideal power solution for portable electronics, small household appliances, and electric mobility devices. With a 3C discharge rate capability, it provides consistent power for demanding tasks like power tools and energy storage systems.

## Technical Specifications

|                 |          |
|-----------------|----------|
| Nominal Voltage | 3.7 V    |
| Capacity        | 2200 mAh |
| Energy Rating   | 8.14 Wh  |
| Discharge Rate  | 3C       |

## Compliance & Standards

|                |                      |
|----------------|----------------------|
| Certifications | KC, IEC62133, CB, UL |
|----------------|----------------------|

## Applications

### Recommended Applications

- Small household appliances
- Small fans
- Two-wheeled vehicles
- Scooters
- Standby energy storage
- Power tools